

**ENGINEERING CHANGE NOTICE**  
**DART AEROSPACE LTD**

Date:	17.08.21	Job No.:	RD17-799-05	ADR Yes/No:	N	ADR Date:		ECN #:	17- 619
Product No.:	D139-799			Created By:	RF	Approved By:			
Product Name:	Maintenance Kits			Checked By:	DS				

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	JLM	17.08.21
Production Planning Man. / Production Planner	Y	ED / MP	17.08.20
Supply Chain Director / Purchasing Manager	N	RA / CL	
Production Engineering Coord.	Y	DD	17.08.20
Production Engineering Coord.	N	DL	
Customer Order Processing	N	SL	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS / ED	17.08.20
QC Coordinator	Y	PD	17.08.20
Customer Support	Y	SW / LM	17.08.20
Customer Technical Support	Y	MB / ML	17.08.20
Marketing	Y	WR	17.08.20
Prod. Man. Solution Provider	Y	HM	17.09.07

**Reason for Change:**

Design improvement to D139-799-013 kit

**Documents Affected:**

MDL-D139-799 Rev R  
IIN-D139-799 Rev N  
ICA-D139-799 Rev 13  
D4632 Rev. B  
D5539 Rev. A

IF APPLICABLE:    NCR: \_\_\_\_\_    PAR: \_\_\_\_\_    CAR: \_\_\_\_\_    CIR: \_\_\_\_\_    URF: \_\_\_\_\_

PAPERWORK UPDATE    ☒    PARTS MUST COMPLY    ☒    PREVIOUS PARTS SATISFACTORY    ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	Y	MB	Leonardo Helicopters	17.08.19
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	Y	RF	MDL-D139-799 Rev. R	17.08.20
7	Update Document Record (DR)	N			
8	Update Product Compatibility Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	Y			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		17.08.20
12	Update Product Specification Files (Bluefiles)	Y	KJ		17.08.20
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ		17.08.20
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	KJ		17.08.20
17	Update / Verify Airworthiness Release Certificate Database	Y	KJ		17.08.20
18	Create / Update Change Record Form / Item Card Database	Y	KJ	D139-799-013 @ CHG 008	17.08.20
19	Create / Update Packaging Process Plan (PPP)	Y	KJ		17.08.20
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	KJ		17.08.20
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		17.08.20
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

**Description / Action:**

- Update/Create BOM/routings per drawings above
- Update BOM/routing for D139-799-013-017
- D139-799-013 now at CHG 008
- Update/re-work D139-799-013 kit in stock per IID139-799 Rev. N and replace IIN/ICA
- Notify Leonardo IIN/ICA has been approved

ECN Verified & Complete: \_\_\_\_\_

Date: \_\_\_\_\_

SEP 12 2017